Signature

PTO/SB/05 (08-03)

Under the Paperwork R	eduction Act of 1995, no persons are require	ed to respond		Trademark Of	ffice. U.S. DE	h 07/31/2006. OM EPARTMENT OF vs a valid OMB co	COMMERCE		
		Attorney Docket No.		520.40847CC2					
UTILITY PATENT APPLICATION		First Inver			K. ITOH, et al.				
TRANSMITTAL		T it st inver	ng,	SEMICONDUCTOR INTEGRATED CIRCUIT					
		Title	Title		DEVICE WITH IMPROVED STORAGE MOSFET ARRANGEMENT				
			Mail Label No.						
SEE MPEP chapter	APPLICATION ELEMENTS 600 concerning utility patent application		ADDRESS TO:	Comr P.O. I	Stop Patent A nissioner for Box 1450 Indria VA 223	Patents	U.S. PT 6023		
(Submit an o	ittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing) aims small entity status.		Con 8. Nucleotide	nputer Prograi	m (<i>Appendix</i> Acid Seque	, large table or) nce Submission	10/79		
See 37 CFR 3. Specification				nputer Readat tion Sequence		(F)			
	rangement set forth below)		i	☐ CD-ROM	or CD-R (2	copies); or			
-Cross Refe	title of the invention rence to Related Applications	ii	ii 🗖 paper						
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix			c. Statements verifying identity of above copies						
-Background	of the Invention		ACCOMPANYING APPLICATION PARTS						
-Brief Descri	ption of the Drawings (if filed)		9. Ass	ignment Pape	rs (cover she	eet & documents(s	s))		
-Detailed De -Claim(s) -Abstract of	scription the Disclosure			CFR 3.73(b) S en there is an		Power of Att	tomey		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 12]			lish Translatio		(if applicable) Copies of II	OS Citations		
5. Oath or Declaration [Total Sheets: 4]			1 52	tement (IDS)/F					
a Wewly executed (original or copy)				liminary Amen urn Receipt Po		EP 503)			
b Kalandar Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			(Should be specifically itemized) 15. Certified Copy of Priority Document(s)						
1	LETION OF INVENTOR(S) ed statement attached deleting inventor(s)		(if foreign priority is claimed)						
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application I	Data Sheet. See 37 CFR 1.76			er:					
amendment, or in ar	G APPLICATION, check appropriate to Application Data Sheet under 37 CFI	oox, and su R 1.76:	pply the requisit	e informatio	n below an	d in a prelimina	ry		
Continu		tinuation-in-p		ior application	No.: 10/33	0,077			
under Box 5b, is cons	OR DIVISIONAL APPS only: The entire dis idered a part of the disclosure of the acco	mpanying o	continuation or di	visional appli	cation and I	s hereby incorpo	rated by		
reference. The incorp	oration can only be relied upon when a p			omitted from	the submit	ted application p	arts.		
	19. COF	RESPUND	ENCE ADDRESS		·	_			
Customer Number 020457 OR Correspondence address							e address		
Name	ANTONELLI, TERRY, STOUT & I	(RAUS, LL	.Р			-			
Address							-		
City	<u> </u>	State			Zip Code				
Country		Telephone	(703) 312-6600		Fax	(703) 312-666	6		
Name (Print/Type)	Greggry E Montone		Registration No. (Attorney/Ager	nt)	28,141			

March 10, 2004 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

மு			Complete if Known							
写 FEE TRANSMITTAL	, t	Application Number								
		Application Number			Not assigned yet					
for FY 2004		Filing Date			On even date herewith					
	-	First Named Inventor			K. ITOH, et al.					
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name			Not assigned yet					
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit Not assign			Not assigned yet	ned yet				
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorney Docket No. 520.40847CC2								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
☐ Check	3. A	B. ADDITIONAL FEES								
☑ Deposit Account:										
Deposit Account 01-2135	large	Large Entity , Small Entity								
Number 01-2133	01-2135 Large Entity Small Entity					Fee Paid				
Deposit	Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description					
Account Antonelli, Terry, Stout & Kraus, LLP	1051	130	2051	65	Surcharge – late filing fee or oath					
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments			2052	25	Surcharge – late provisional filing fee or cover sheet					
	1053	130	1053	130	Non-English specification					
Charge any additional fee(s) during the pendency of this application.	1812	2,520	1812		For filing a request for ex parte reexamination					
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1804	920*	Requesting publication of SIR prior to Examination action					
FEE CALCULATION	1805	1,8401	1805	1,840	*Requesting publication of SIR after					
1. BASIC FILING FEE	1				Examiner action	 i				
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1251	110	2251	55	Extension for reply within first month	 				
Code (\$) Code (\$)	1252 1253	420 950	2252 2253	210 475	Extension for reply within second month Extension for reply within third month					
1001 770 2001 385 Utility filing fee 770	1254	1,480	2254		Extension for reply within fourth month					
1002 340 2002 170 Design filing fee	1255	2,010	2255		Extension for reply within fifth month					
1003 530 2003 265 Plant filing fee	1401	330	2401		Notice of Appeal					
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal					
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing					
SUBTOTAL (1)	1451	1,510	1451	1,510	Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable					
Fee from	1453	1,330	2453	665	Petition to revive – unintentional					
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)					
Total Claims 20 -20** = 0 x 18 = 0.00	1502	480	2502	240	Design issue fee	<u> </u>				
Indep. 3 -3** = 0 x 86 = 0.00 Claims	1503	640	2503	320	Plant issue fee					
Multiple Dependent =	1406	130	1460	130	Petitions to the Commissioner					
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee <u>Fee Description</u>	1806	180	1806	180	Submission of Information Disclosure Stmt	}				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	I				
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection					
1203 290 2203 145 Multiple dependent claim, if not paid		-		-	(37 ČFR § 1.129(a))	I				
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))					
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)					
and over original patent	1802	900	1802	900	Request for expedited examination of a design application					
SUBTOTAL (2) \$ 0.00			j :e.>		o. a dough opphosium					
**or number previously paid, if greater; For Reissues, see above.	Other	Other fee (specify)								
	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				0.00				
SUBMITTED BY					Complete (if applicable)					

								
SUBMITTED BY				Complete (if applicable)				
Name (Print/Type)	Greggry உ Montone	9=	Registration No. (Attorney/Agent)	28,141	Telephone	703-312-6600		
Signature	111 M	2870			Date	March 10, 2004		

MARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450